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| APPLICATION NO.   | FILING DATE                       | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-------------------|-----------------------------------|----------------------|---------------------|------------------|
| 10/541,673        | 05/03/2006                        | Christophe Chassain  | 0579-1099           | 4123             |
| 466<br>YOUNG & TH | 7590 09/25/200<br><b>OMPSON</b>   | EXAMINER             |                     |                  |
| 209 Madison St    |                                   | BOOTH, MICHAEL JOHN  |                     |                  |
|                   | Suite 500<br>ALEXANDRIA, VA 22314 |                      |                     | PAPER NUMBER     |
|                   |                                   |                      | 3774                |                  |
|                   |                                   |                      |                     |                  |
|                   |                                   |                      | MAIL DATE           | DELIVERY MODE    |
|                   |                                   |                      | 09/25/2009          | PAPER            |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

|   | Application No.   | Applicant(s)  |  |  |  |
|---|---|---|--|--|--|
|   | 10/541,673  | CHASSAIN, CHRISTOPHE  |  |  |  |
| Office Action Summary   | Examiner  | Art Unit  |  |  |  |
|   | MICHAEL J. BOOTH  | 3774  |  |  |  |
| The MAILING DATE of this communication app<br>Period for Reply  | ears on the cover sheet with the c  | orrespondence address   |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  | ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE | lely filed the mailing date of this communication. (35 U.S.C. § 133). |  |  |  |
| Status  |   |   |  |  |  |
| Responsive to communication(s) filed on <u>08 Jules</u> This action is <b>FINAL</b> . 2b) ☑ This Since this application is in condition for alloware closed in accordance with the practice under E   | action is non-final.<br>nce except for formal matters, pro  |   |  |  |  |
| Disposition of Claims   |   |   |  |  |  |
| 4) Claim(s) 27-52 is/are pending in the application 4a) Of the above claim(s) is/are withdrav 5) Claim(s) is/are allowed. 6) Claim(s) 27-52 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or Application Papers 9) The specification is objected to by the Examine 10 NX The drawing(s) filed on 08 July 2005 is/are: a N   | vn from consideration.  r election requirement. r.  | ov the Examiner   |  |  |  |
| <ul> <li>10) ☐ The drawing(s) filed on 08 July 2005 is/are: a) ☐ accepted or b) ☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).</li> <li>11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.</li> </ul>  |   |   |  |  |  |
| Priority under 35 U.S.C. § 119  |   |   |  |  |  |
| <ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul> |   |   |  |  |  |
| Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08)  Paper No(s)/Mail Date 07/08/2005.  | 4)  Interview Summary Paper No(s)/Mail Da 5)  Notice of Informal P 6)  Other:   | ite   |  |  |  |

## **DETAILED ACTION**

## **Priority**

Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

# Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 27-52 are rejected under 35 U.S.C. 102(b) as being anticipated by Nagai US 2001/0004708.

With respect to the claims, see figures by Nagai, specifically to figure 1a, whereby a capsular tension ring is show, adapted to be implanted. The sizes in the claim limitations majority use the term "about", whereby broadly interpreted, further where the device by Nagai is inherently sized appropriately to meet the application (e.g. where it is being implanted, human vs animal, etc.). Further, Nagai discloses use of a rigid material, such as PMMA P56. The eyelet or hole in the ring present as seen from the figures.

Application/Control Number: 10/541,673

Art Unit: 3774

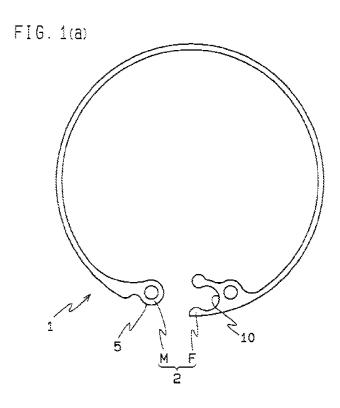


Figure 1(a) of Nagai

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

1. Determining the scope and contents of the prior art.

Application/Control Number: 10/541,673 Page 4

Art Unit: 3774

2. Ascertaining the differences between the prior art and the claims at issue.

3. Resolving the level of ordinary skill in the pertinent art.

4. Considering objective evidence present in the application indicating obviousness or nonobviousness.

Claims 27-52 are rejected under 35 U.S.C. 102(b) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over Nagai US 2001/0004708.

With respect to the claims; as discussed supra, further with elaboration to the sizes of the implant. Alternatively, it would have been obvious to one of ordinary skill in the art at the time the invention was made to optimize the device to fit that of the subject. Furthermore, it is well within the technical skill in the art to make the implant sized and shaped to fit the subject, where it may be desirable.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to MICHAEL J. BOOTH whose telephone number is (571)270-7027. The examiner can normally be reached on Monday thru Thursday 8:00am - 6:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David J. Isabella can be reached on (571) 272-4749. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/541,673 Page 5

Art Unit: 3774

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Michael J Booth/ Examiner, Art Unit 3774 September 24, 2009 /Thomas J Sweet/ Primary Examiner, Art Unit 3774